

500.38949X00

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: T. IWASAKI, et al.  
Application No.: 09/648,455  
Filed: August 28, 2000  
For: SEMICONDUCTOR DEVICE HAVING  
ALUMINUM CONDUCTORS  
Art Unit: 2811  
Examiner: D. Owens

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 CFR § 1.56**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

July 12, 2004

Sir:

In the matter of the above-identified application, Applicants are submitting herewith a copy of a communication from a foreign patent office in a counterpart foreign application and a copy of a document listed in the attached Form PTO/SB/08A for the Examiner's consideration.

Although the document listed on the attached Form PTO/SB/08A is not in the English language, an English language version or translation of the document is provided herewith the Examiner's convenience in reviewing this matter.

In addition, it is noted that a Divisional application Serial No. 10/184,932 has been filed on July 1, 2002, listing the present application as a parent application. It is also noted that the same Examiner is handling both applications, and it is requested that the Examiner conduct examination of these two applications together.

Application No.: 09/648,455

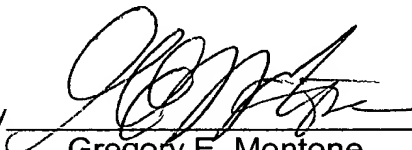
Docket No.: 500.38949X00

It is respectfully requested that this Information Disclosure Statement be considered by the Examiner in accordance with the provisions of 37 CFR § 1.56. It is also noted that the Japanese document cited herewith is also being provided in the Divisional application Serial No. 10/184,932 on even date herewith.

To the extent necessary, Applicants petition for an extension of time under 37 CFR 1.136. Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to the Antonelli, Terry, Stout & Kraus, LLP Deposit Account No. 01-2135 (Docket No. 500.38949X00), and please credit any excess fees to such Deposit Account.

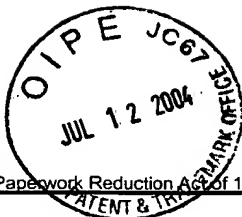
Respectfully submitted,

ANTONELLI, TERRY, STOUT & KRAUS, LLP

By   
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PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)  Sheet 1 of 1		<b>Complete if Known</b>	
		Application Number	09/648,455
		Filing Date	August 28, 2000
		First Named Inventor	T. IWASAKI, et al.
		Art Unit	2811
		Examiner Name	D. W. Owens
		Attorney Docket Number	500.38949X00

U.S. PATENT DOCUMENTS						
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)				

FOREIGN PATENT DOCUMENTS							
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)					
		JP	06-260642	03-09-1993	Nippondenso Co Ltd		Trans

OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS			
Examiner Initials <sup>*</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		Korean Office Action mailed 3/3/2003	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard St.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.